

CLAIMS

1 *first p/* A liquid vaccine composition comprising at least one antigen consisting of a polysaccharide bound to a carrier protein, characterized in that it additionally comprises trehalose.

2. The vaccine composition as claimed in claim 1, characterized in that said polysaccharide is the capsular polysaccharide of *Haemophilus influenzae* type b or Polyribosylribitol Phosphate.

10 3. The vaccine composition as claimed in claim 1, characterized in that said polysaccharide is a pneumococcal polysaccharide.

15 4. The vaccine composition as claimed in claim 1, characterized in that said polysaccharide is a meningococcal polysaccharide.

20 5. The vaccine composition as claimed in one of the preceding claims, characterized in that said carrier protein is tetanus toxoid.

25 6. The vaccine composition as claimed in one of the preceding claims, characterized in that said carrier protein is diphtheria toxoid.

30 7. The vaccine composition as claimed in one of the preceding claims characterized in that the quantity of trehalose is between 3 and 12% by mass.

35 8. The vaccine composition as claimed in the preceding claims, characterized in that the quantity of trehalose is about 5%.

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9. A method of stabilizing a liquid vaccine composition comprising at least one antigen consisting of a polysaccharide bound to a carrier protein, characterized in that it consists in adding trehalose to the vaccine composition.

10. The method as claimed in claim 9, characterized in that the quantity of trehalose to be added is between 3 and 12% by mass.

